

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

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CATEGORY: Control Units (Non High-Rise)

LISTEE: Fire Control Instruments, 301 2nd Avenue, Waltham, MA 02451-1133
Contact: Anthony J. Shalna (781) 471-3000*

DESIGN: Models FC-72 and FC-72-DL fire alarm control units. Power-limited; coded or noncoded; local, auxiliary, remote station and proprietary signaling system with waterflow alarm, sprinkler supervision and releasing device service. The panel is modular in design and expandable. Model FC-72-DL is limited to single zone applications. Model FC-72-DL2 is limited to 2-zone functions. Refer to listee's data sheet for detailed product description and operational considerations. System components:

RTI	Remote Trouble Indicator
RZA	Remote Zone Annunciator
ACB	AC Bell Module
SF	Signal Flash Module
DMM	Diode Matrix Board Module
SRB-2, RB-2	Auxiliary Relay Module
SRB-6, RB-6	Auxiliary relay Module
TBZ	Trouble Zone Board
ZMC, ZMC-6	Zone Mother Card
CCM-BCM, TCM	Bell Circuit Module
ADAM, ADAM-A, -B	Auxiliary Actuation Module
TDS-438	Time Delay Switch
APS-4, -6	Auxiliary Power Supply
DRBC	Charger
PNIS	Coder Module
FFM-1, -1-U, -2, -2-U	Firing Module
ZDM-D	Double Density Zone Module
RMB-2	Relay Board
ICB	Interconnection Board
IFB	Interface Board
MB/SS/RD	Materbox, Sprinkler Supervisory, Releasing Device
PS-6	Power Supply
BMFC-6-DL	Basic Master Fire Card
ZDM	Zone Detector Module
VZM	Verification Zone Module
AVM	Alarm Verification Module
RP56	Auxiliary Relay Module
RDF	Releasing Device Interface
WTM	Walk Test Module

INSTALLATION: In accordance with listee's printed installation instructions, NFPA 72, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical rating and UL label.

APPROVAL: Listed as fire alarm control units for use with separately listed compatible initiating and indicating devices.

This control unit can generate a distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1996 Edition. Refer to listee's Installation Manual for details.

*Rev. 06-11-2002



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JUNE 21, 2003**

*Listing Expires **June 30, 2004***

Authorized By: **DIANE K. AREND, Senior Deputy**
Program Manager